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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/856,935	08/31/2001	Sze Cheng Yang	· · · · · · · · · · · · · · · · · · ·	7854
7590 10/08/2003			EXAMINER	
Richard L Stevens			CAIN, EDWARD J	
Samuels Gauthier & Stevens 225 Franklin Street Suite 3300			ART UNIT	PAPER NUMBER
Boston, MA 02110			1734	

DATE MAILED: 10/08/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	s) 🗆 Interview Summary, PTO-413
Attachment(s)	
 □ Certified copies of the priority documents have been re □ Certified copies of the priority documents have been re □ Copies of the certified copies of the priority documents in this national stage application from the International *Certified copies not received: 	ceived in Application No have been received Bureau (PCT Rule 17.2(a))
Pri rity und r 35 U.S.C. § 119 (a)–(d) □ Acknowledgement is made of a claim for foreign priority ur □ All □ Some* □ None of the:	der 35 U.S.C. § 119 (a)–(d).
☐ The oath or declaration is objected to by the Examiner. Pri rity und r 35 U.S.C. § 119 (a)–(d)	
 ☐ The drawing(s) filed on is/are objected ☐ The specification is objected to by the Examiner. 	d to by the Examiner
Appli ation Papers ☐ The proposed drawing correction, filed on	is □ approved □ disapproved.
□ Claim(s)	are subject to restriction or election requirement
Claim(s) 2-4, 6, 8-13, 20-25	is/are withdrawn from consideration. is/are allowed. is/are rejected. is/are objected to.
Of the above claim(s) Claim(s) Claim(s)	is/are allowed.
Dispositi n f Claims Claim(s)	is/are pending in the application.
☐ Since this application is in condition for allowance except f accordance with the practice under <i>Ex parte Quayle</i> , 1935	
☐ This action is FINAL.	
Status ☐ Responsive to communication(s) filed on	
from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replace of the period for reply is specified above, such period shall, by default, Failure to reply within the set or extended period for reply will, by statuent Any reply received by the Office later than three months after the mailing term adjustment. See 37 CFR 1.704(b).	ly within the statutory minimum of thirty (30) days will be considered timely. expire SIX (6) MONTHS from the mailing date of this communication.
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	MONTH(S) FROM THE MAILING DATE 136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS
Period for Reply	
-The MAILING DATE of this communication appears of	on the cover sheet beneath the correspondence address—
	toleverd Cain 1714
Office Action Summary	Examiner / Group Art Unit
	Application No. Applicant(s)

U.S. Patent and Trademark Office PTO-326 (Rev. 11/00)

Page 2

Application/Control Number: 09/856,935

Art Unit:

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1, 5, 7, 18 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Liu

et al.

Liu et al disclose complex conductive polymers and polyelectrolytes (see abstract). These

complexes comprise poly(acrylic acid) and conducting polymers such as polyaniline and

polypyrrole (see claims 3, 5-7 and 9).

Therefore the reference anticipates the rejected claims

3. Claims 2-4, 6, 8-13, 20-25 and 27-28 are objected to as being dependent upon a rejected

base claim, but would be allowable if rewritten in independent form including all of the limitations

of the base claim and any intervening claims.

4. Claims 14-19 and 26 are allowed.

5. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Edward Cain whose telephone number is (703) 308-0042.

Edward Cain

October 1, 2003

EDWARD J. CAIN PRIMARY EXAMINER GROUP 1500

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